

BRUHAT BANGLORE MAHANAGARA PALIKE



DASARAHALLI-ZONE

T.Dasarahalli-SUB-DIVISION.

Name of Work: Improvements & Fixing of Steel
Name Boards for cross & Main roads in Ward -15
Dasarahalli.

Estimate Cost :- 5.00 Lakhs

BRUHAT BANGALORE MAHANAGARA PALIKE

DASARAHALLI ZONE

Name of Work :- Improvements & Fixing of Steel Name Boards for cross & Main roads in Ward -15 Dasarahalli in T.Dasarahalli Sub- Division.

			Est. Cost Rs.				5.00	Lakhs	
Sl. No	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRB-2-2.2: Earthwork excavation for foundation of buildings, water supply, sanitary, lines and electrical conduits either in pits or in trenches 1.5 m and above in width, in hard soil not exceeding 1.5m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead up to 50 m. after breaking of clods complete as per specifications. Specification No. KBS 2.1(b) 2.3.5 Page No. 5/ Item No. 2.4/ PWD SR 2013-14	Cum							
	for street name boards								
	Sangolli rayanna area	8							
	Saw mill road area	8							
	Kannada kasturi road area	9							
	Dasarahalli main road area	10							
	Coconut garden area	9							
	S.Ramesh road area	10							
	kasturi nagar area	9							
	nrupa tunga road area	7							
	Grape garden area	8							
	SM road area	9							
	Model colony area	8							
	Total	95							
		Total	95	0.60	0.60	0.80	27.36	223.66	6119.00
	Basic Rate	211.00							
	Area Weightage 6%	12.66							
		223.66							
2	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix M10 with OPC cement @ 220kgs with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @0.465cum machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS : 4.1, 4.2 Page No. 12/ Item No. 4.2/ PWD SR 2013-14	Nos							
	for street name boards								

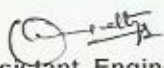
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	Sangolli rayanna area	8							
	Saw mill road area	8							
	Kannada kasturi road area	9							
	Dasarahalli main road area	10							
	Coconut garden area	9							
	S.Ramesh road area	10							
	kasturi nagar area	9							
	nrupa tunga road area	7							
	Grape garden area	8							
	SM road area	9							
	Model colony area	8							
		95							
	Total	95	0.45	0.45	0.60	11.54	4413.84	50947.00	
	Basic Rate	4164.00							
	Area Weightage 6%	249.84							
	Total	4413.84							
3	Providing fabricating fixing MS name board of size 0.9x0.6 mts, with vertical post of 3.70 mtr height made out of two jointly welded 65x65x6mm angles, with necessary hold fast weld top, name board of 18 gauge sheet of size 0.9x0.6mts welded to angles of 25x25x4mm on all sides with all fabrication charges, transportation & other incidental charges.								
	as per data rates approved at Rs.3000/- per sign board								
	(Approved data Rate copy enclosed along with this estimate)								
	That is 95 Nos								
	at Rs. 3000/- per sign board						Rs	285000	
4	KSRRB M800-7. Painting:- Providing and applying two coats of ready mix paint of approved brand after through cleaning of surface to give an even shade complete as per specifications. MORTH Specification No. 803. Painting on Steel Surface Page No. 196/ Item No. 24.8.1/ PWD SR 2013-14	Sqm							
		124x2	1.00	0.90		223.20			
		124x2	0.26	3.20		206.34			
	Stickers Removes due to Election	250x2	1.00	0.90		450.00			
		250x2	0.26	3.20		416.00			
	Basic Rate	47.00				1295.54	50.76	65761.00	
	Area Weightage 8%	3.76							
	Total	50.76							
5	KSRRB M800-10. Painting New letter and figures of any shade with synthetic enamel paint black of any other approved colour to give an even shade complete as per specifications. (ii) English and Roman – Hyphen and like not to be measured and paid for “ MORTH Specification No. 801. Page No. 197/ Item No. 24.10/ PWD SR 2013-14	cm	124	640.00		79360			

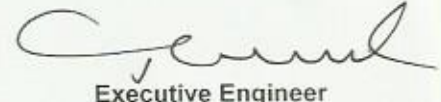
Stickers Removes due to Election	250	640.00	160000		
Big board Lenth line about =80cmx 5 rows=400			239360.00	0.38	90957.00
Smallboard Lenth line about =80cmx 3 rows=240					
Total =640					
Basic Rate	0.35				
Area Weightage 8%	0.03				
Total	0.38				
6 Miscellaneous and UnforessenCharges					1216.00
				Total	500000.00
(Rupees. Five Lakhs Only)					

CERTIFICATE:-

- 1 The Work spot has been inspected and the work is found to be necessary
- 2 The Estimate is prepared as per the PW,P & IWTD -SR-2013-14
- 3 The Provision made in estimate are adequate and essential.
- 4 This area comes under BBMP limits.


Assistant Engineer
Ward-15


Assistant Executive Engineer
T. Dasarahalli Sub-Division
BBMP


Executive Engineer
Dasarahalli Division
B.B.M.P. Bangalore.

ನಂ. JC(DH)/AS/280/13-14
ದಿನಾಂಕ : 30/10/13
ರೂ. 5.00 Lakhs
Five Lakh only
ಇದೇ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಧಾರಿತವಾಗಿ ಮಂಜೂರಾತಿ ನೀಡಿದೆ
P. NO. 241
S. NO. 280
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ದಾಖಲೆ ಸಂಖ್ಯೆ, ಬೆಂಗಳೂರು

ವಿ. ಸಂ. 132/DD/TS/195/13-14
ದಿನಾಂಕ : 30/10/13
ರೂ. 5.00 Lakhs
Rs. Five Lakhs only
ಇದೇ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಧಾರಿತವಾಗಿ ಮಂಜೂರಾತಿ ನೀಡಿದೆ
P. NO. 36
S. NO. 195
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ದಾಖಲೆ ಸಂಖ್ಯೆ, ಬೆಂಗಳೂರು

30/10

BRUHATH BANGALORE MAHANAGARA PALIKE

DATA RATE OF PREPARATION OF STEEL NAME BOARD

Providing fabricating, fixing MS Name board of size 0.9 x 0.6 mts, with vertical post of 3.70 mtr height made of two jointly welded 65x65x6mm angles, with necessary hold fast weld top, name board of 18 gauge sheet of size 0.9 x 0.6mts welded to angles of 25x25x4mm on all sides with all fabrication charges, transportation and other incidental charges.

A. Materials portion :-

1. 65x65x6mm angle $2 \times 3.7 = 7.4 \text{ Rmt @ } 5.8 \text{ Kg/mtr} = 42.92 \text{ Kgs}$

2. 25x25x4mm angle $(2 \times 1.2) = 2.40$

$(2 \times 0.6) = 1.20$

Total = 3.60 Rmt @ 1.4 Kg/mtr = 5.04 Kgs

3. 18 Gauge MS Sheet $(0.9 \times 0.6) = 0.54 \text{ Sqm} \times 9.80 \text{ Kg/m} = 5.29 \text{ Kgs}$

(Wt per smtr = 9.8 Kgs)

Total = 53.25 Kgs

Basic Rate = 49.00

A.W 6% = 2.94

Total = 51.94

(Page No-XIII SL. 355, SR 2403-09)

@ 51.94 Rs= 2765.80

B. Fabrication charges with all HOM men and materials

At M.R of Rs. 4 per Kg = 53.25 Kgx 4.00 Rs= 213.00

C. Transportation charges and loading unloading

and other incidental charges

L.S Rs= 21.20

Total Rs= 3000.00

APPROVED FOR RS 3,000/-
(THREE THOUSAND ONLY)
PER BOARD.

28/10
ಆರೋಗ್ಯ ಅಧಿಕಾರಿ (ಆರೋಗ್ಯ)
ಆರೋಗ್ಯ ಅಧಿಕಾರಿ ಮಹಾನಗರ ಪಾಲಿಕೆ

28/10

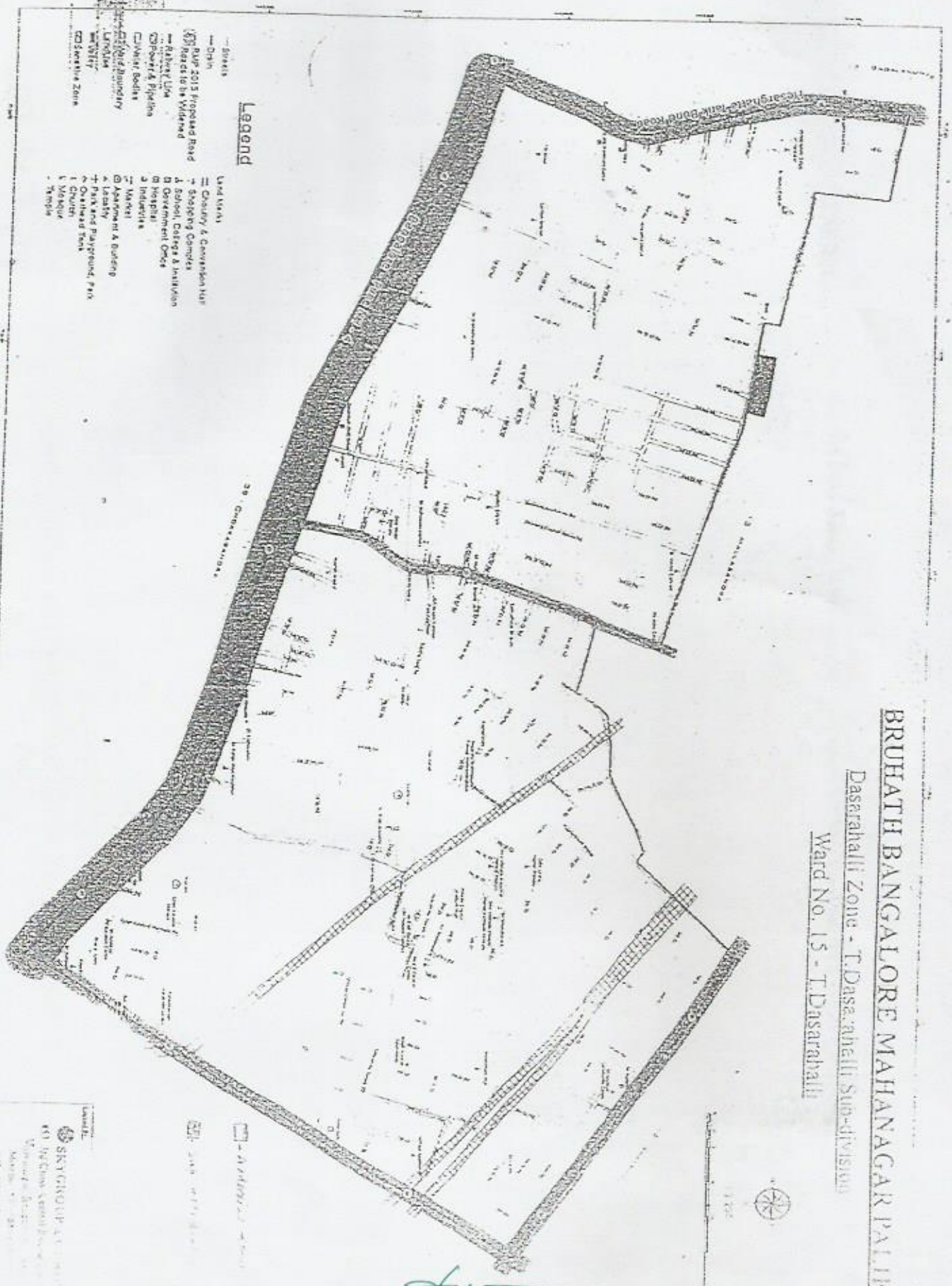
ಮಹಾನಗರ ಪಾಲಿಕೆ ಆರೋಗ್ಯ ಅಧಿಕಾರಿ
ಆರೋಗ್ಯ ಅಧಿಕಾರಿ ಮಹಾನಗರ ಪಾಲಿಕೆ
ಆರೋಗ್ಯ ಅಧಿಕಾರಿ ಮಹಾನಗರ ಪಾಲಿಕೆ

28/10
ಆರೋಗ್ಯ ಅಧಿಕಾರಿ (ಆರೋಗ್ಯ)
ಆರೋಗ್ಯ ಅಧಿಕಾರಿ ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Zone - T.Dasa:rahalli Sub-division

Ward No. 15 - T.Dasarahalli



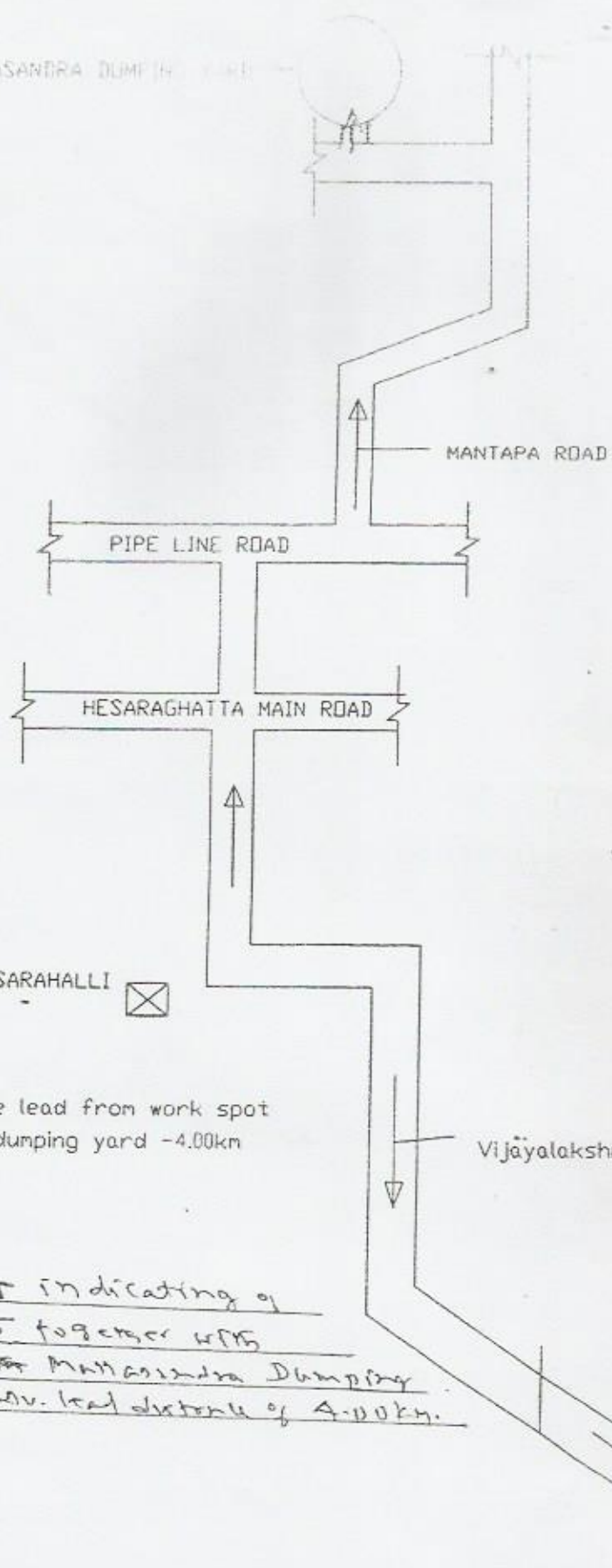
Legend

- Streets
- Open
- Prop 2015 Proposed Road
- Roads to be widened
- Water Line
- Water Bodies
- Water Boundary
- Water
- Water Zone
- Land Use
- Shanty & Convent NUT
- Shopping Complex
- School, College & Institution
- Government Office
- Hospital
- Industrial
- Market
- Apartment & Building
- Industry
- Park and Playground, PWS
- Club
- Market
- Temple

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ

ಇ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಪಾಣಬೆಂಗಳೂರು - 560 075

MALLASANDRA DUMPING YARD



WARD No. 15
DASARAHALLI.

AEE OFFICE T.DASARAHALLI

Average lead from work spot
to dumping yard - 4.00km

Lead chart indicating of
U.NO. 14A15 together with
together with Mallasandra Dumping
Site having av. lead distance of 4.00km.

11
Manjunathangara main road
Approved
[Signature]
[Signature]
[Signature]

[Signature]
Assist. Engineer
Ward no.14 A 15

[Signature]
Assist. Executive Engineer
T.Dasarahalli Sub Division
BBMP

[Signature]
Executive Engineer
Dasarahalli Division-1
BBMP